IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicant:

Lloyd Leon Burch et al.

TECHNIQUES

Title:

ESTABLISHING FOR DYNAMICALLY AUTHENTICATION AND TRUST RELATIONSHIPS

AND

MANAGING

Docket No.:

1565.070US1

Serial No.: 10/765,523

Filed:

January 27, 2004

Due Date: N/A

Examiner:

Unknown

Group Art Unit: 2131

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

A return postcard.

A Communication Concerning Related Applications (2 pgs.).

A Supplemental Information Disclosure Statement (2 pgs.), Form 1449 (2 pgs.), and copies of 9 cited

Copy of European Search Report for Corresponding foreign Application No. EP 04 10 6396 (4 pgs.). <u>X</u>

Please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number 21186

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this **22** day of June, 2005.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

(GENERAL)

UN 2 4 2005 5/18/10/765,523

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TECHNIQUES FOR DYNAMICALLY ESTABLISHING AND MANAGING

AUTHENTICATION AND TRUST RELATIONSHIPS

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 et. seq., the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Several of the attached documents were discovered as a result of a European Search Report in Applicants' corresponding foreign patent application. Enclosed for the Examiner's information is a copy of the cited documents and the Search Report.

Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with the Supplemental Information Disclosure Statement. However, if an Office Action on the merits has been mailed, the Commissioner is hereby authorized to charge the required fees to Deposit Account No. 19-0743 in order to have this Supplemental Information Disclosure Statement considered.

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Pursuant to 37 C.F.R. 1.98(a)(2), Applicant believes that copies of cited U.S. Patents and Published Applications are no longer required to be provided to the Office. Notification of this change was provided in the United States Patent and Trademark Office OG Notices dated October 12, 2004. Thus, Applicant has not included copies of any US Patents or Published Applications cited with this submission. Should the Office require copies to be provided, Applicant respectfully requests that notice of such requirement be directed to Applicant's belowsigned representative. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2).

> Respectfully submitted, LLOYD LEON BURCH ET AL.

By their Representatives, SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. P.O. Box 2938

Minneapolis, MN 55402 (513) 942-0224

6-20-05

Joseph P. Mehrle Reg. No. 45,535

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<u>PATENT</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Lloyd L. Burch et al.

Examiner: Unknown

Serial No.:

10/765,523

Group Art Unit: 2131

Filed:

January 27, 2004

Docket: 1565.070US1

Title:

TECHNIQUES FOR DYNAMICALLY ESTABLISHING AND MANAGING

AUTHENTICATION AND TRUST RELATIONSHIPS

COMMUNICATION CONCERNING RELATED APPLICATIONS

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Applicants would like to bring to the Examiner's attention the following related applications in the above-identified patent application:

Serial/Patent No.	Filing Date	Attorney Docket	<u>Title</u>
10/676,231	September 30, 2003	1565.060US1	POLICY AND ATTRIBUTE BASED ACCESS TO A RESOURCE
10/770,677	February 3, 2004	1565.072US1	TECHNIQUES FOR DYNAMICALLY ESTABLISHING AND MANAGING TRUST RELATIONSHIPS
10/813,505	March 30, 2004	1565.073US1	DISTRIBUTED DYNAMIC SECURITY FOR DOCUMENT COLLABORATION
11/145,704	June 6, 2005	1565.094US1	TECHNIQUES FOR PROVIDING ROLE-BASED SECURITY WITH INSTANCE-LEVEL GRANULARITY

Filing Date: January 27, 2004

Tide: TECHNIQUES FOR DYNAMICALLY ESTABLISHING AND MANAGING AUTHENITICATION AND TRUST RELATIONSHIPS

Continuations and divisionals may be later filed on the cases listed above, or cited to the Examiner in any previous Communication Concerning Related Applications. Applicants request that the Examiner review all continuations and divisionals of the above-listed or previously-cited patent applications before allowing the claims of the present patent application.

Respectfully submitted,

LLOYD L. BURCH ET AL.

By Applicants' Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. P.O. Box 2938
Minneapolis, MN 55402
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Page 2

Dkt: 1565.070US1

Date 6-20-05

Reg. No. 45,535

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Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 22 day of June, 2005.

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Signature

PTO/SB/08A(10-01)
Approved for use through 10/31/2002. OMB 651-0031
US Patent & Trademark Office: U.S. DEPARTMENT OF COMMERCE
the Paperwork Reduction Act of 1985, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Substitute for form 1449A/PTO Complete if Known INFORMATION DISCLOSURE 10/765,523 **Application Number** STATEMENT BY APPLICANT
(Use as many sheets as pressary) January 27, 2004 **Filing Date First Named Inventor** Burch, Lloyd 2131 **Group Art Unit** Unknown **Examiner Name** Attorney Docket No: 1565.070US1 Sheet 1 of 2

	US PATENT DOCUMENTS					
Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate		
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	US-2002/0052798A1	05/02/2002	Nishikado, Takashi , et al.	08/17/2001		
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Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	T ²
	WO-00/79432A1	12/28/2000	Shambroom, W. D.	

	ОТН	ER DOCUMENTS NON PATENT LITERATURE DOCUMENTS	
Examiner Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Initials* No 1 (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), page(s), page(T²	
		"EP Search Report", Received in related matter EP 04104137.7, (March 1, 2005),	
j		9 pgs.	
		"European Search Report, Application No. EP 04 10 6396, date mailed April 28, 2005", 4 Pages	
		AARTS, ROBERT, et al., "Liberty ID-FF Bindings and Profiles Specification", Liberty Alliance Project, Version 1.2, (2003), 1-61	
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		GOODWIN, R., et al., "Instance-Level access control for Business to-Business Electronic Commerce", <u>PowerPoint Presentation</u> , Presented By Vandana Janeja, (2001), 1-48	
		HODGES, JEFF, et al., "Oasis SSTC: SAML Security Considerations", Internet Article, 'Online!, www.oasis-open.org, retrieved 02/07/2005, Sections 5.2.1.1 and 5.4.2, XP002316601, (November 14, 2001), 1-22	

EXAMINER

DATE CONSIDERED

PTO/SB/08A(10-01)
Approved for use through 10/31/2002, OMB 651-0031
US Patent & Trademark Office: U.S. DEPARTMENT OF COMMERCE
tion of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Complete if Known	Complete if Known		
	Application Number	10/765,523		
(Use as many sheets as necessary)	Filing Date	January 27, 2004		
	First Named Inventor	Burch, Lloyd		
	Group Art Unit	2131		
	Examiner Name	Unknown		
Sheet 2 of 2	Attorney Docket No: 1	1565.070US1		

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	OTHER DOCUMENTS NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	
		MADSEN, PAUL, et al., "Liberty Metadata Description and Discovery Specification", Liberty Alliance Project, Version 1.0, (2003), 1-33		
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